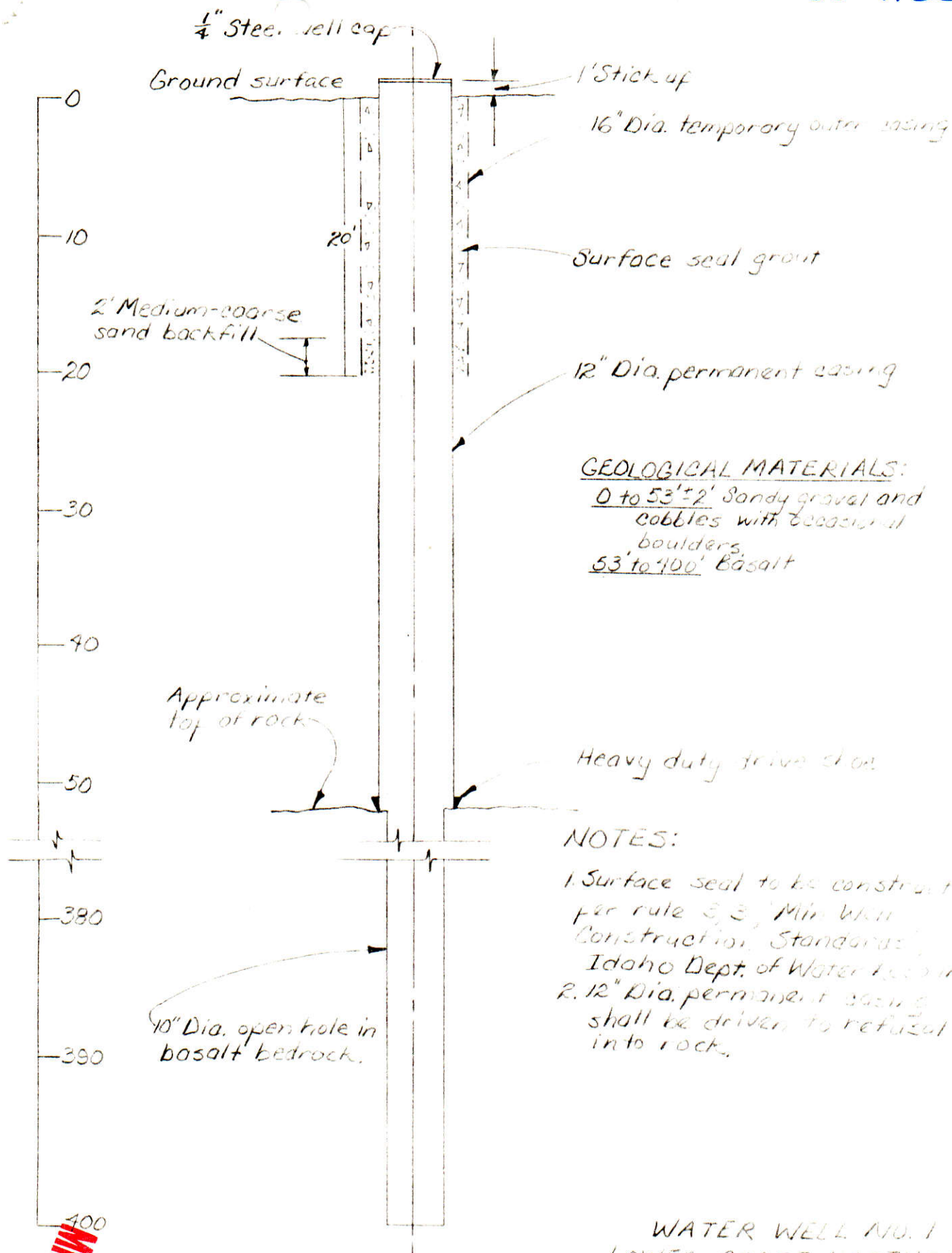




GEOLOGICAL MATERIALS:

0 to 53'±2' Sandy gravel and cobbles with occasional boulders.

53' to 400' Basalt

NOTES:

1. Surface seal to be constructed per rule 5.3, "Min. Well Construction Standards", Idaho Dept. of Water Resources.
2. 12" Dia. permanent casing shall be driven to refusal into rock.

WATER WELL NO. 1
LOWER COOSE PASTURE
Lewiston, Idaho

Schematic Drawing
U.S. Army Engr. District, Walla Walla
Feb. 19, 1931

LG 1 2 24 11

MICROFILMED

E 2,897,500

MATCH LINE

LOT 1

26
35

1723

1705

E 2,900,000
N 420,000

26
35
FD.

1717

1710

234+00

GRID NORTH

See Segment 5
(Tract 549)
245+83

E 2,902,500

1725

26
35
25
36

LOT 4

LOT 3

See Segment 5
(Tract 550)

CLEARWATER

ORDINARY

ORDINARY

1719

LOT 1

1724

1720

LOT 1

6

WATER WELL N.O. 1

APPROXIMATE

APPROXIMATE

LOT 3

1718

LOT 4

N 417,500

LOT 5

1708

LOT 6

DISPOSAL

T. 36 N., R. 5 W. B. M.

MICROFILMED

PUBLISHER'S AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, }
County of Nez Perce } ss.

NOTICE OF CLAIMS TO WATER RIGHTS

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

86-7121

U.S. DEPT. OF DEFENSE
DEPT. OF ARMY, CORPS OF ENGINEERS, WALLA WALLA WA 99362
Source: GROUNDWATER
Date Filed: 04/29/1981
Amount: 0.33 CFS
Diversion Point: SWNE Sec 25 T 36N R 05W, NEZ PERCE Co.
Use: IRRIGATION (0.33 CFS) from 03/01 to 10/30
Place of Use: NWNW Sec 30 T 36N R 04W SWNE SENE NENE Sec 25 T 36N R 05W FOR 15 ACRES
Diversion Means: PUMP AND PIPE-LINE.

86-7122

U.S. DEPT. OF DEFENSE
DEPT. OF ARMY, CORPS OF ENGINEERS, WALLA WALLA WA 99362
Source: GROUNDWATER
Date Filed: 04/29/1981
Amount: 0.33 CFS
Diversion Point: NENW Sec 35 T 36N R 05W, NEZ PERCE Co.
Use: IRRIGATION (0.33 CFS) from 03/01 to 10/30
Place of Use: NENE NWNE NENW Sec 30 T 36N R 05W FOR 15 ACRES
Diversion Means: PUMP AND PIPE-LINE.

If issued, the permit(s) will be subject to all prior water rights. Protests against granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 4055 Gov't Way, Coeur d'Alene, Id, 83814 on or before MAY 26, 1981.

C. STEPHEN ALLRED
Director

Kathy Garrison, being duly sworn deposes and says, I am the Classified Bookkeeper of the Tribune Publishing Company, a corporation organized and existing under and by virtue of the laws of the State of Idaho, publishers of the LEWISTON MORNING TRIBUNE, a newspaper of general circulation published at Lewiston, Nez Perce County, Idaho; That the said Lewiston Morning Tribune is an established paper and has been published regularly and issued regularly at least once a day for more than 20 consecutive years immediately preceding the first publication of this notice, and has been so published uninterruptedly for said period; that the Notice of Claims to Water Rights attached hereto and which is made a part of this affidavit was published in the said Lewiston Morning Tribune, once a week for two consecutive weeks, the first publication thereof being on the 7th day of May, A. D. 1981, and the last publication thereof being on the 14th day of May, A. D. 1981, and said Notice of Claims to Water Rights was so published in the regular and entire issue of the said newspaper and not in a supplement thereof and was so published in every issue and number of the said paper, during the period and times of publication as set forth above.

Kathy Garrison

SUBSCRIBED AND SWORN TO BEFORE ME THIS THE

14th day of May, 1981.

Stephen E. Crowen

Notary Public in and for the State of Idaho,
residing at Lewiston, therein.

MICROFILMED

RECEIVED

MAY 15 1981

Department of Water Resources
Northern District Office

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Reclamation

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name W. S. CAMP & SONS
Address Box 128, 1/2 mi. S. of Burley, Idaho
Owner's Permit No. _____

2. NATURE OF WORK

- ☐ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

- ☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

- ☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 16 inches Total depth 50 feet
Casing schedule: ☒ Steel ☐ Concrete
Thickness 3/8 inches Diameter 16 inches From 1 feet To 50 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet

Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☒ Torch
Size of perforation _____ inches by _____ inches
Number _____ From _____ To _____
52 perforations 42 feet 50 feet
126 perforations 10 feet 33 feet
_____ perforations _____ feet _____ feet

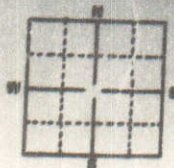
Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal? ☐ Yes ☒ No To what depth _____ feet
Material used in seal ☐ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County NEA PRICE
_____ % _____ % Sec. 36, T. 36 N., R. 5 W.

7. WATER LEVEL

Static water level 7 feet below land surface
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Temperature _____ ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

- ☒ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
<u>500</u>	<u>35'</u>	<u>6 1/2</u>

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>16</u>	<u>0</u>	<u>8</u>	<u>SANDY GRAVEL, COBBLES + Boulders</u>		
<u>16</u>	<u>8</u>	<u>27</u>	<u>SANDY GRAVEL + COBBLES</u>	<u>X</u>	
<u>16</u>	<u>27</u>	<u>33</u>	<u>SANDY GRAVEL</u>	<u>X</u>	
<u>16</u>	<u>33</u>	<u>44</u>	<u>SANDY GRAVEL WITH SOME COBBLES</u>	<u>X</u>	
<u>16</u>	<u>44</u>	<u>50</u>	<u>SANDY GRAVEL</u>	<u>X</u>	

10.

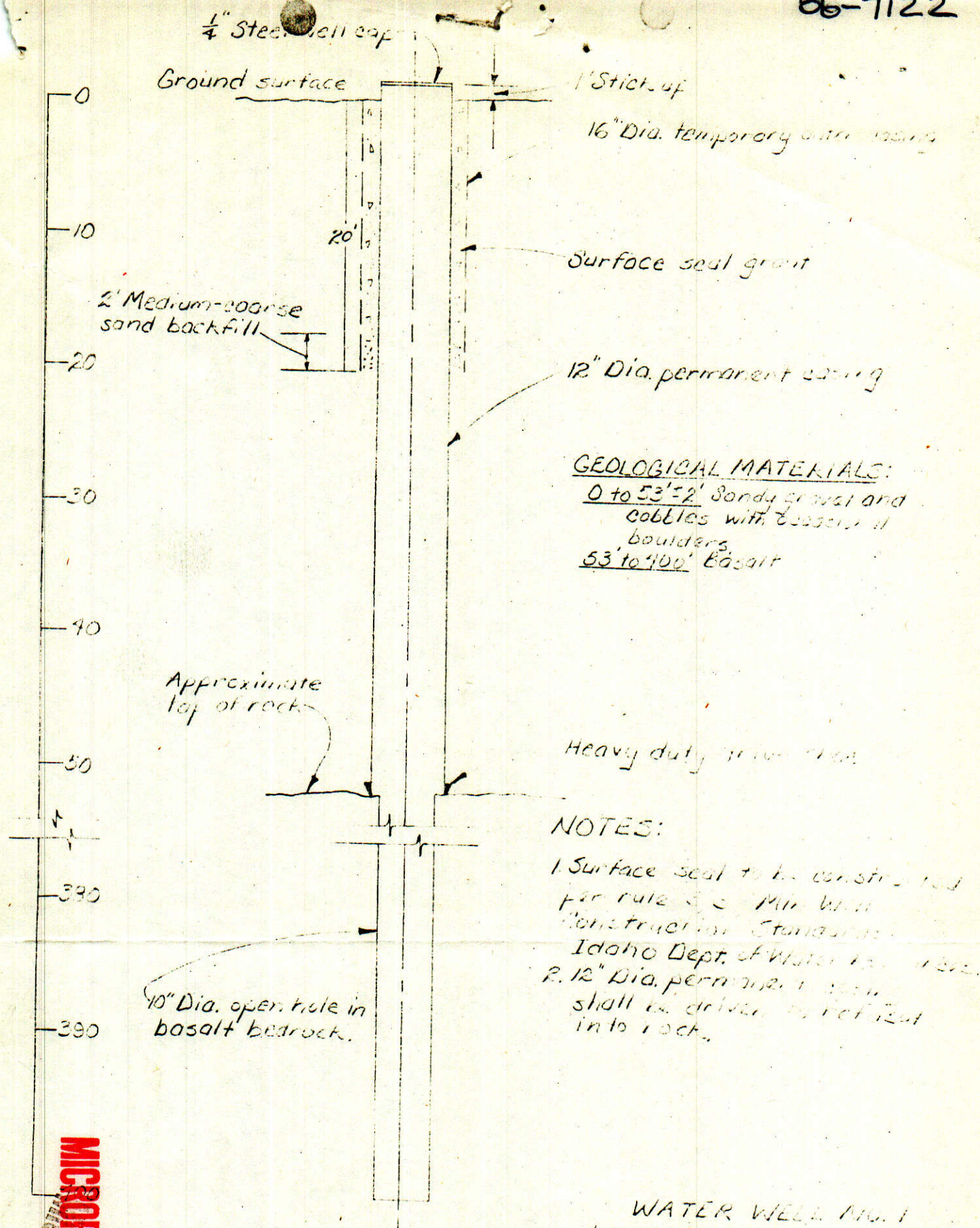
Work started 1-30-76 finished 2-9-76

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.

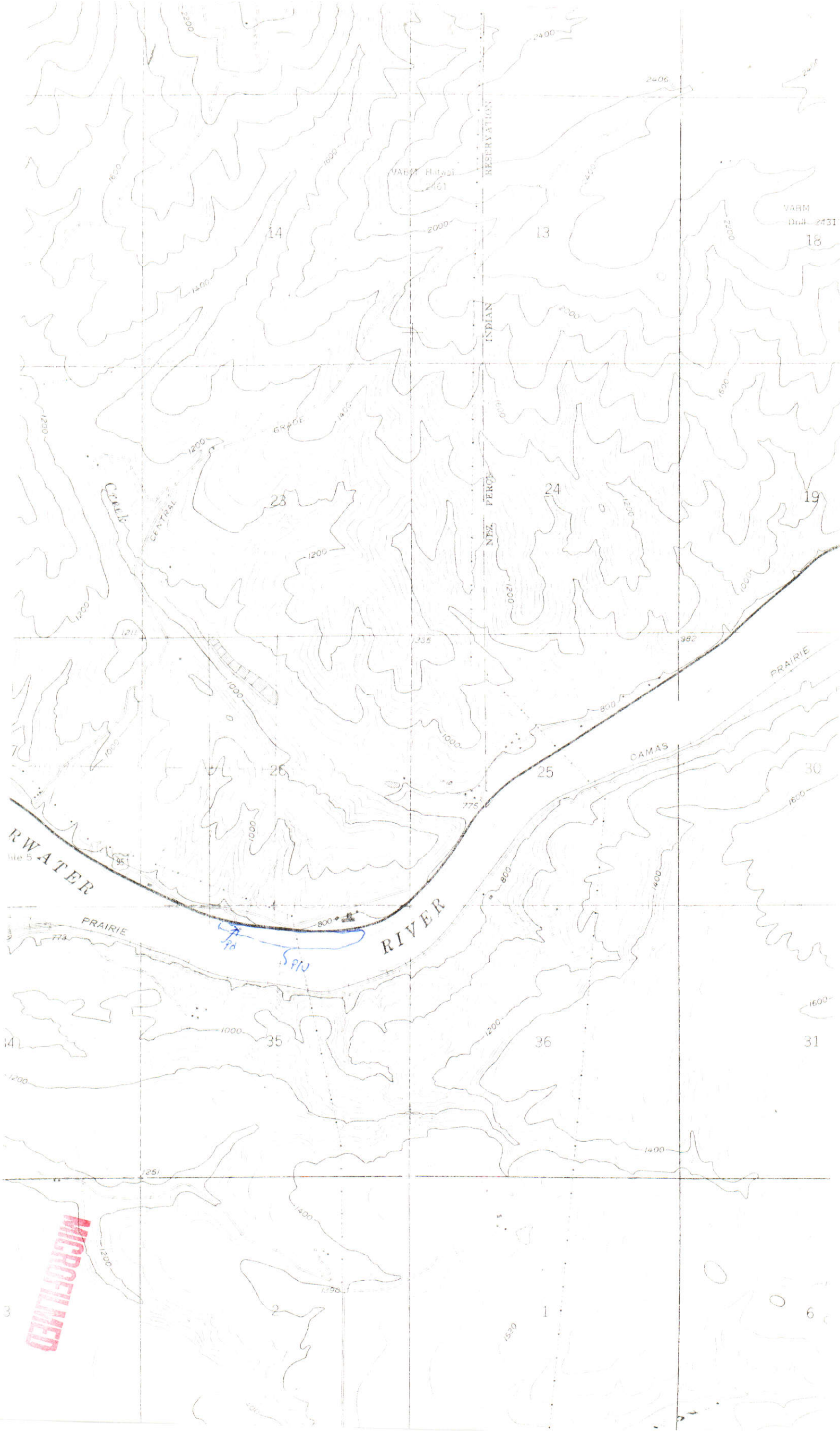
RAY McPHERSON WELL DRILLING 180
Driller's or Firm's Name Number
Box 128, PRICE, IDAHO 89716
Address
Ray McPherson 7-31-76
Signed By Date

USE ADDITIONAL SHEETS IF NECESSARY



MICROFILMED

WATER WELL NO. 1
 LOWER GOOSE PASTURE
 Lewiston, Idaho
 Schematic Drawing
 U.S. Army Engr. District, Walla Walla
 Feb. 19, 1931
 LGS 1 2411



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 86-7122 Priority April 29, 1981 Amount 0.33 cfs

THIS IS TO CERTIFY, that U.S. Dept. of Army, Corps of Engineers
of Walla Walla, Washington, has complied with the terms and conditions of Permit
No. 86-7122 issued pursuant to Application for Permit dated April 29, 1981,
and has submitted proof to the Department of Water Resources on May 5, 1982,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.33 cfs of water from a groundwater source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from <u>March 1</u> to <u>October 30</u>	at <u>0.33</u> cfs and	<u>45.0</u> acre feet
	from _____ to _____	at _____ cfs and	_____
	from _____ to _____	at _____ cfs and	_____

(both dates inclusive)

Subject, however, to the condition that no more than 0.33 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
45.0 acre feet per year, said waters to be diverted within the NE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 35, Twp.
36N, Rge. 5W in the County of Nez Perce

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
36N	5W	35	3	7			5												15

Total number of acres irrigated 15

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 9TH day of
FEBRUARY, 19 83.

Acting for the Director

Norm C. Gray

STATE OF IDAHO

Licensing

RECEIVED

APPLICATION FOR AMENDMENT OF A PERMIT

1982

Department of Water Resources

To change the point of diversion and/or the place of use.

Comes now U. S. Dept. of Army, Corps of Engineers Phone

of (address) Bldg. 602, City-County Airport, Walla Walla, WA , and represents to the
Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho
No. 86-7122 , and requests that the permit and permit map be changed as follows:

NO CHANGE

1. Point of diversion: ¼ ¼, Section , Township , Range , B.M.,
County of . Other points of diversion:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

Amount 0.33 for irrigation purposes from 3/1 to 10/30 (both dates inclusive)
(cfs or acre feet per annum)

Amount for purposes from to (both dates inclusive)
(cfs or acre feet per annum)

Amount for purposes from to (both dates inclusive)
(cfs or acre feet per annum)

Amount for purposes from to (both dates inclusive)
(cfs or acre feet per annum)

3. Place of use or land to be irrigated:

TWP	RGE	SEC	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
36N	5W	35	3	7			5												15

Total number of acres to be irrigated = 15

4. a. Who owns the property at the point of diversion?

b. Who owns the land to be irrigated or the place of use?

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing:

Show 40-acre subdivisions, townships, ranges and ditches.

Not Necessary

[illegible]

Signed at Walla Walla, WA, this 30th day of November, 19 82.

Witness my hand this 9TH day of FEBRUARY, 19 83

Norman C. Young
Director

Form 202
3/78

Ident. No. 86-7122

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant U. S. Department of Army, Corps of Engineers Phone 509-525-5500

Post office address Bldg. 602, City-County Airport, Walla Walla, WA 99362

2. Source of water supply Ground water which is a tributary of _____

3. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 35 Township 36N

Range 5W B.M. Nez Perce County, additional points of diversion if any: N/A

4. Water will be used for the following purposes:

Amount .33 cfs for irrigation purposes from 1 March to 30 October (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. .33 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. A 150 gpm pump will supply irrigation water, via automatic underground irrigation system, for approximately 15 acres of goose habitat.

b. Height of storage dam N/A feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 10 inches; proposed depth of well is 300 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial

use is 1 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is **not** for irrigation:

(1) Give the place of use of water: N/A $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____

Range _____ B.M.

(2) Amount of power to be generated: N/A horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered N/A

(4) Name of municipality to be served N/A, or number of families to be supplied with domestic water _____

(5) If water is to be used for other purposes describe: N/A

APPROVED

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

See Attached Map

A full-page sheet of white graph paper featuring a uniform grid of thin black lines. The grid consists of 20 columns and 20 rows, creating a total of 400 small squares. The lines are evenly spaced and extend across the entire page, leaving a small margin at the top and bottom. There are no markings, text, or drawings on the grid.

Scale: 2 inches equal 1 mile.

BEFORE KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Allen S. Baird

ALLEN L. BAIM (Applicant)
Chief, Real Estate Division
Walla Walla District, Corps of Engineers

Proposed Priority 4/29/81

Received by pm Date 4/29/81 Time 11:30am
Preliminary check by JB Fee \$ 45.00
Receipted by pm Date 4/29/81 (1001)
Publication prepared by mo Date 4/30/81
Published in Lewiston Morning Tribune
Publication dates 5/7 & 14/81
Publication approved pm Date 7/8/81
Protests filed by: NONE

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by RLK RC

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 86-7122 , and said application is hereby approved .

1. Approval of said application is subject to the following limitations and conditions:

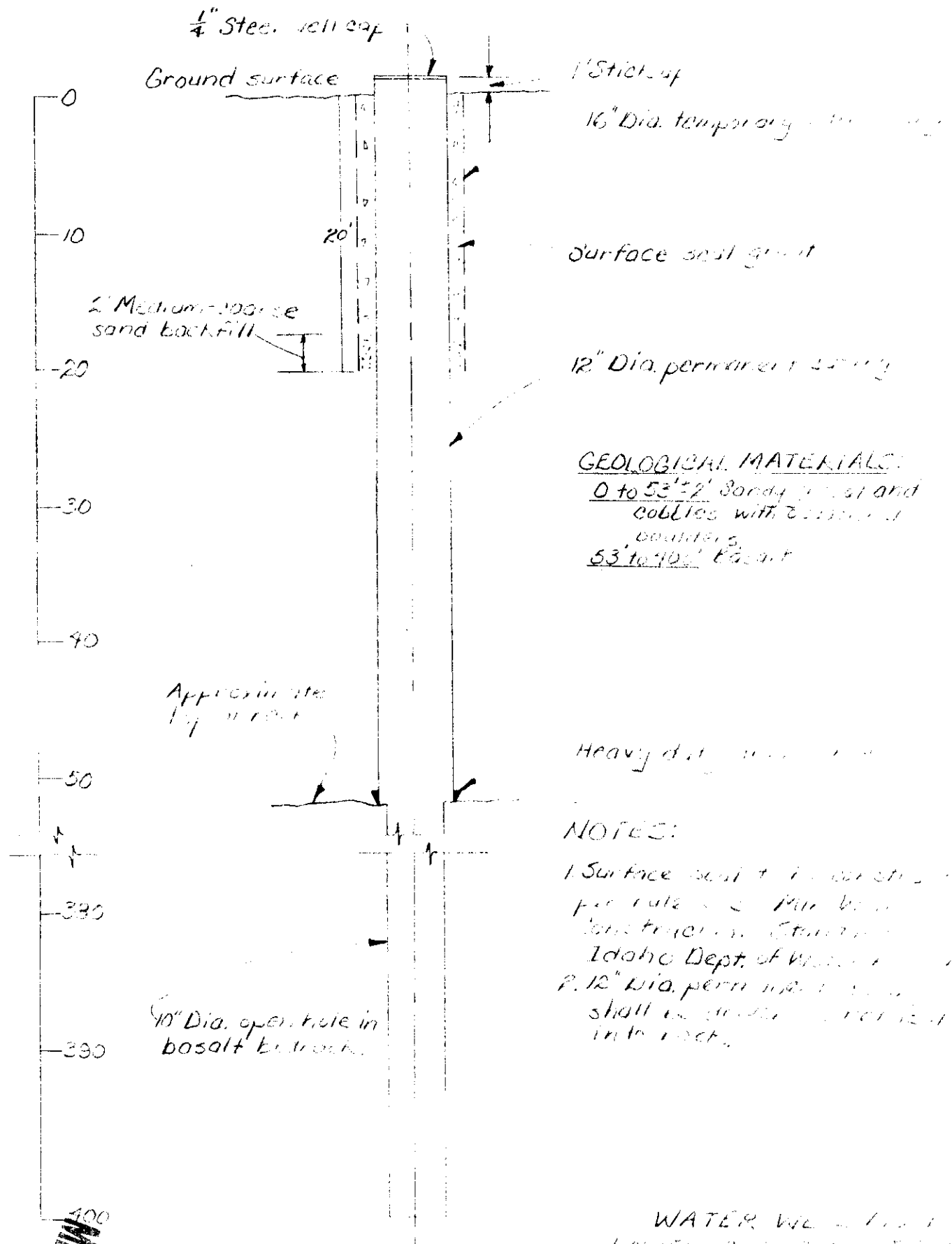
- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1 , 19 82 .
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: _____

Witness my hand this 23rd day of June , 19 81 .

J. Glen Saxton
Chief, Open Water Division

RECEIVED
JUN 1 1981

86-7122



NOTES:

1. Surface soil is composed of fine sand and gravel. The water table is at a depth of 10 to 15 feet below the surface. The water is of good quality. The water is of good quality. The water is of good quality.
2. 12" Dia. permanent casing shall be driven into the rock.

WATER WELL
 LOWER COURSE FAVORABLE
 Lewiston, Idaho
 Schematic Drawing
 U.S. Army Engr. District, Walla Walla
 Feb. 13, 1934

E 2,897,500

MATCH LINE

LOT 1

26
35

LOT 3

1718

APPROXIMATE

APPROXIMATE

1723

LOT 2

1705

E 2,900,000
N 420,000

26
35

1717

1710

See Segment 5
(Tract 549)
223 + 83

GRID NORTH

LOT 1

1720

LOT 6

E 2,902,500

1725

26
35
36

ORDINARY

LOT 4

LOT 1

1719

ORDINARY

CLEARWATER

SE
MA

32033
FD

See Segment
(Tract 550)

LOT 3

DISPOSAL

T. 36 N., R. 5 W., B. M.

LOT 4
N 417,500

LOT 5

1708

PUBLISHER'S AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, }
County of Nez Perce } ss.

NOTICE OF CLAIMS TO WATER RIGHTS

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

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U.S. DEPT. OF DEFENSE
DEPT. OF ARMY, CORPS OF EN-
GINEERS, WALLA WALLA WA 99362
Source: GROUNDWATER
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Place of Use: NWNW Sec 30 T 36N R
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R 05W FOR 15 ACRES
Diversion Means: PUMP AND PIPE-
LINE.

86-7122
U.S. DEPT. OF DEFENSE
DEPT. OF ARMY, CORPS OF EN-
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Amount: 0.33 CFS
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01 to 10/30
Place of Use: NENE NWNE NENW Sec
30 T 36N R 05W FOR 15 ACRES
Diversion Means: PUMP AND PIPE-
LINE.

If issued, the permit(s) will be sub-
ject to all prior water rights. Protests
against granting of any permit must be
filed with the Director of the Idaho De-
partment of Water Resources, 4055
Gov't Way, Coeur d'Alene, Id. 83814 on
or before MAY 26, 1981.

C. STEPHEN ALLRED
Director

Kathy Garrison, being duly sworn
deposes and says, I am the Classified Bookkeeper

of the Tribune Publishing Company, a corporation organized
and existing under and by virtue of the laws of the State of
Idaho, publishers of the LEWISTON MORNING TRIBUNE, a
newspaper of general circulation published at Lewiston, Nez
Perce County, Idaho; That the said Lewiston Morning Tribune
is an established paper and has been published regularly and
issued regularly at least once a day for more than 20 consecu-
tive years immediately preceding the first publication of this
notice, and has been so published uninterruptedly for said

period; that the Notice of Claims to Water Rights
attached hereto and which is made a part of this affidavit was
published in the said Lewiston Morning Tribune, once a
week for two consecutive weeks, the

first publication thereof being on the 7th day of
May, A. D. 1981, and the last publica-
tion thereof being on the 14th day of May,

A. D. 1981, and said Notice of Claims to Water Rights
was so published in the regular and entire issue of the said
newspaper and not in a supplement thereof and was so pub-
lished in every issue and number of the said paper, during the
period and times of publication as set forth above.

Kathy Garrison

SUBSCRIBED AND SWORN TO BEFORE ME THIS THE
14th day of May, 1981

Stephen E. Craven

Notary Public in and for the State of Idaho,
residing at Lewiston, therein.

86-7121
86-7122 ✓

April 24, 1981

Mr. William K. Henry
Acting Chief, Real Estate Divn.
U. S. Army Corps of Engineers
Walla Walla District
Building 602, City-County Airport
Walla Walla, Washington 99362

Dear Mr. Henry:

I am returning your Applications for Permit along with your Check No. 15-51 in the amount of \$90.00 for some minor corrections. I am also including a number of our 202 forms as requested.

The first correction necessary is that neither application is signed. the only other problem is the quantity of water. The State of Idaho only allows up to 0.02 CFS per acre of irrigation, unless it can be shown that more water is necessary. Therefore, the quantity either must be reduced or a reason given for the extra amount.

If you have any questions, please contact me at this office.

Sincerely,

LAWRENCE D. BEARD
E.I.T.

LDB/pms
Enc. - Applications (2)
Check
202 Forms

MICROFILMED



DEPARTMENT OF THE ARMY

WALLA WALLA DISTRICT, CORPS OF ENGINEERS
BUILDING 602, CITY-COUNTY AIRPORT
WALLA WALLA, WASHINGTON 99362

REPLY TO
ATTENTION OF:

NPWRE
Lower Granite and Little Goose
Lewiston Lower Goose Pasture &
Lewiston Upper Goose Pasture

20 April 1981

RECEIVED

APR 21 1981

Department of Water Resources
Northern District Office

Idaho Department of Water Resources
Northern District Office
4055 Government Way - Suite #1
Coeur d'Alene, ID 83814

Gentlemen:

It is requested that permits be issued for appropriation of water in the quantities and for the purposes indicated on the attached applications.

Inclosed is Check No. 269,517 in the amount of \$90.00 for payment of the two application fees.

We have run out of your Form 202, Application for Permit, and would appreciate receiving a new supply at your earliest convenience.

Sincerely,

WILLIAM K. HENRY
Acting Chief, Real Estate Division

- 3 Incl
1. Appl - Well No. 1
2. Appl - Well No. 2
3. Check #269,517

February 16, 1983

RE: Permit No. 86-7122

U.S. Dept. of Army
Corps of Engineers
Bldg. 602, City-County Airport
Walla Walla, WA 99362

Gentlemen:

Enclosed herewith is a copy of your Water Right License issued on the above referenced permit along with a copy of your approved application for amendment. Also enclosed is Departmental Receipt No. 25372 in the amount of \$20.00.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:kw
Enclosures

MICROFILMED
1983
JAN 20 1983
FBI - WALLA WALLA

INTER-DEPARTMENT MEMO — 1

FROM

Dave T

DATE 2/3/83

TO

Norm. _____

SUBJECT

86-7122 (In response to your comments on my memo dated 1/21/83)

1. Regarding exceedance of 0.02 cfs/acre
 - a. See letter in file dated 4-28-81. We have approved flows > 0.02 cfs per acre on this basis in the past.
 - b. Since the permit has been approved for this flow > 0.02 cfs, I recommend that we issue license accordingly. Please advise if we should have not issued permit for > 0.02 cfs.
 2. Regarding flow calc:
 - a. We used 80% eff. This is not far from the eff of the pump that I would choose, which has eff of 77% (see attached curve)
- (over)

SIGNATURE

In general, 8" is a pretty good over-estimate for pump efficiency, since eff can range to 86% for the larger pumps. (example attached)

b. Regarding other estimated factors,

- 45 psi is merely an initial guess. This factor could be greater, but would have to be > 90 psi to change our resulting recommendation.

- 100' to water is a ^{and conservative} high guess, considering the proximity to the Clearwater River of < 200 feet. Since we have no well log, we can't tell for sure, but a nearby well that is close to the Clearwater R. has a depth to water of 7' (well log attached).

3. Your point is well taken, that we should increase documentation of our theoretical calcs. We will do this in the future (and this exam has now been better documented). Regarding this water right, I think the recommended solution remains valid. DNE

INTER-DEPARTMENT MEMO — 1

FROM

Dave T

TO

Norm

SUBJECT

DATE 1-21-83

(1) speeds .02 cfs / acre
on both permit & lic.
(2) eff + other data

The permit holder on this one felt the rate of flow originally recommended was too low. We had determined the rate of flow with an installed m.d. Since (1) no m.d. was required, (2) the theoretical rate of flow (disregarding pipe friction) was .58 cfs, (3) the requested rate of flow was .33 cfs, and (4) the originally measured rate was .18 cfs, we have recommend a licensing rate of .33 cfs without performing another exam.

Dave

SIGNATURE

P.M.
AD
RE
ASED ON
BE MADE

CURVE NO.
18-026
6-1-77

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-3	IMP.—C.I.	-2
2	-3	IMP.—NI-RI	-1
3	-2	BOWL—BRZ.	-1
4	-1	BOWL—NI-R.	-1

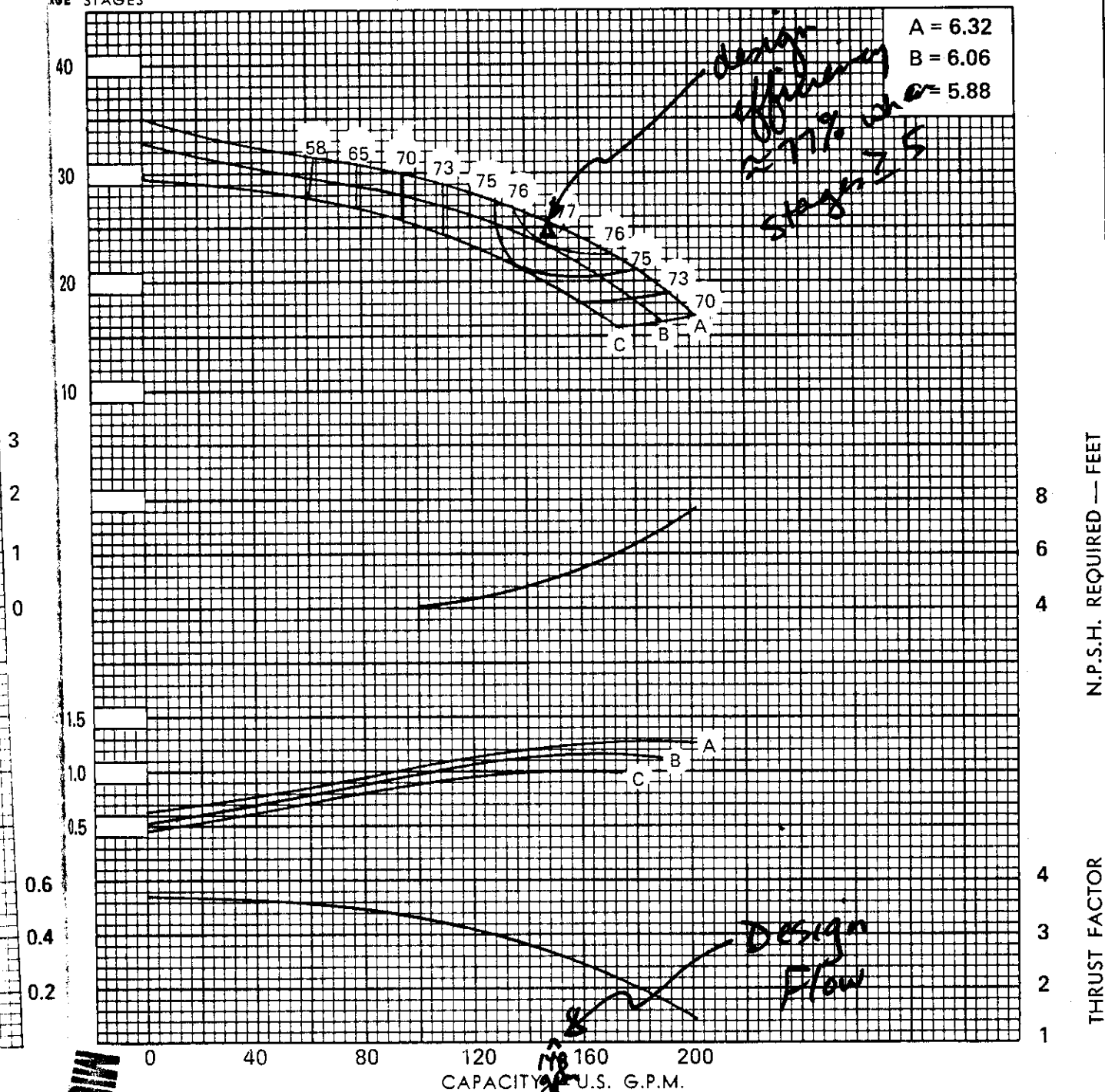
8 DRLC

1750

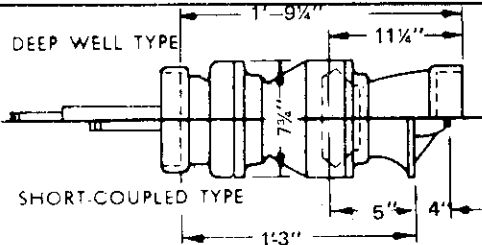
R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 5 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 5 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

VE ()
AGE STAGES



7-718	SQ. IN. = 5.13	IMPELLER WT.-LBS. = 6.1
	IMPELLER = 0.16 LB.-FT ²	ONE STAGE WT.-LBS. = 105
	IMPELLER SIZE = 0.53 in.	ADD'L STAGE WT.-LBS. = 35
	NO. STD. STAGES = 30	IMPELLER NUMBER = 4DR13
	OPERATING P.S.I. = 800	DISCH. SIZES = 4, 5, 6
	MATERIAL = 0.54 in.	SUCTION SIZES = 4
	SHAFT DIA. = 1.187 in.	MAX. LATERAL = 0.76 in.
	SHAFT DIA. = 1.500 in.	BOWL CONN. = THREADED-COLLET
	SUBMERGENCE = 8 in.	ADD 6" PER ADDITIONAL STAGE.



USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Reclamation

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

1. WELL OWNER Name <u>JOE L. LARSEN</u> Address <u>Box 102, 1000 County Road, Malheur</u> Owner's Permit No. _____		7. WATER LEVEL Static water level <u>7</u> feet below land surface Flowing? ☐ Yes ☐ No G.P.M. flow _____ Temperature _____ ° F. Quality _____ Artesian closed-in pressure _____ p.s.i. Controlled by ☐ Valve ☐ Cap ☐ Plug																																											
2. NATURE OF WORK <u>TEST WELL # 1306</u> ☐ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA ☒ Pump ☐ Soller ☐ Other Discharge (G.P.M.) <u>800</u> Static Head <u>38'</u> Head Pumped <u>25'</u>																																											
3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock		<u>Just testing pipe at bottom. This is all.</u> 9. LITHOLOGIC LOG																																											
4. METHOD DRILLED ☒ Cable ☐ Rotary ☐ Dug ☐ Other		<table border="1"><thead><tr><th rowspan="2">Hole Depth</th><th colspan="2">Depth</th><th rowspan="2">Remarks</th><th colspan="2">Water</th></tr><tr><th>Feet</th><th>Yds</th><th>Yds</th><th>Feet</th></tr></thead><tbody><tr><td>16</td><td>0</td><td>8</td><td>Hard brown, sandy & gravelly</td><td></td><td></td></tr><tr><td>16</td><td>8</td><td>27</td><td>Hard brown & gravelly</td><td></td><td></td></tr><tr><td>16</td><td>27</td><td>33</td><td>Sandy brown</td><td></td><td></td></tr><tr><td>16</td><td>33</td><td>44</td><td>Sandy brown with some gravel</td><td></td><td></td></tr><tr><td>16</td><td>44</td><td>50</td><td>Sandy gravel</td><td></td><td></td></tr></tbody></table>		Hole Depth	Depth		Remarks	Water		Feet	Yds	Yds	Feet	16	0	8	Hard brown, sandy & gravelly			16	8	27	Hard brown & gravelly			16	27	33	Sandy brown			16	33	44	Sandy brown with some gravel			16	44	50	Sandy gravel				
Hole Depth	Depth		Remarks		Water																																								
	Feet	Yds		Yds	Feet																																								
16	0	8	Hard brown, sandy & gravelly																																										
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16	27	33	Sandy brown																																										
16	33	44	Sandy brown with some gravel																																										
16	44	50	Sandy gravel																																										
5. WELL CONSTRUCTION Diameter of hole <u>16</u> inches Total depth <u>50</u> feet Casing schedule: ☒ Steel ☐ Concrete Thrusts <table border="1"><thead><tr><th>Feet</th><th>Feet</th><th>Feet</th><th>Feet</th><th>Feet</th><th>Feet</th></tr></thead><tbody><tr><td>375</td><td>16</td><td>16</td><td>16</td><td>16</td><td>16</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table> Weight of casing _____ Perforations _____ Remarks _____		Feet	Feet	Feet	Feet	Feet	Feet	375	16	16	16	16	16																																
Feet	Feet	Feet	Feet	Feet	Feet																																								
375	16	16	16	16	16																																								
County <u>Malheur</u>		Date <u>July 12, 1916</u>																																											
N. Sec. <u>36</u> T. <u>36</u> N. R. <u>5</u> W.		Signature <u>Ray M. Lauer</u> Date <u>7-31-16</u>																																											

USE ADDITIONAL SHEETS IF NECESSARY

CHECKED BOX APPLIES ☒ ORDER FOR SUPPLIES OR SERVICES		☐ REQUEST FOR QUOTATIONS NO. RETURN COPY(IES) OF THIS QUOTE BY (THIS IS NOT AN ORDER. See DD Form 1155r)		PAGE 1 OF 1	
1. CONTRACT/PURCH ORDER NO. DAW63-83-4-5148		2. DELIVERY ORDER NO.		3. DATE OF ORDER 22 NOV 19	
4. ISSUED BY Walla Walla District Corps of Engineers Bldg. 602, City-County Airport Walla Walla, WA 99362		7. ADMINISTERED BY: (If other than 6) 		8. DELIVERY FOB ☒ DEST ☐ OTHER (See Schedule if other)	
9. CONTRACTOR/QUOTER State of Idaho Dept. of Water Resources		10. DELIVER TO FOB POINT BY: Or Sounded 02 DEC 31		11. CHECK IF ☐ SMALL BUSINESS ☐ MINORITY BUSINESS	
12. DISCOUNT TERMS Net		13. MAIL INVOICES TO: See Block 15			
14. SHIP TO: CH, Real Estate Division Bldg. 602, City-County Airport Walla Walla, WA 99362		15. PAYMENT WILL BE MADE BY: U.S. Army Engineer District, Portland ATTN: HFFDC-P-2 P.O. Box 2946 Portland, OR 97208		MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER	
16. DELIVERY This delivery order is subject to instructions contained on this side of form only and is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.					
17. PURCHASE Reference your _____, furnish the following on terms specified herein, including, for U.S. purchases, General Provisions of Purchase Order on DD Form 1155r (EXCEPT CLAUSE NO. 13 APPLIES ONLY IF THIS BOX ☐ IS CHECKED, AND NO. 15 IF THIS BOX ☐ IS CHECKED); special provisions _____; and delivery as indicated. This purchase is negotiated under authority of _____.					
18. ACCOUNTING AND APPROPRIATION DATA/LOCAL USE MP 11A304P2X000000 \$18.00 MP 11B304F2B000000 \$2.00					
19. FOREIGN MANUFACTURED ITEMS NOT ACCEPTABLE					
20. QUANTITY ORDERED/ACCEPTED*					
21. UNIT					
22. UNIT PRICE					
23. AMOUNT					
24. UNITED STATES OF AMERICA					
25. TOTAL \$20.00					
26. DIFFERENCES					
27. SHIP NO.					
28. D. O. VOUCHER NO.					
29. INITIALS					
30. AMOUNT VERIFIED CORRECT FOR					
31. CHECK NUMBER					
32. BILL OF LADING NO.					
33. S/R VOUCHER NO.					
34. S/R ACCOUNT NUMBER					
35. DATE RECEIVED					
36. RECEIVED BY					
37. DATE RECEIVED					
38. RECEIVED BY					
39. DATE RECEIVED					
40. TOTAL CONTAINERS					
41. S/R ACCOUNT NUMBER					
42. S/R VOUCHER NO.					

THIS PARAGRAPH APPLIES ONLY TO QUOTATIONS SUBMITTED: Supplier not of domestic origin unless otherwise indicated. The Government reserves the right to consider quotations or modifications thereof received after the date indicated should such action be in the interest of the Government. This is a request for information and quotations furnished are not offers. When quoting, complete blocks 11, 12, 22, 23, 25. If you are unable to quote, please advise. This request does not commit the Government to pay any cost incurred in preparation or the submission of this quotation or to procure or contract for supplies or services.

GENERAL PROVISIONS

1. **INSPECTION AND ACCEPTANCE**—Inspection and acceptance will be at destination, unless otherwise provided. Until delivery and acceptance, and after any rejections, risk of loss will be on the Contractor, unless loss results from negligence of the United States Government. Notwithstanding the requirements for any Government inspection and test contained in specifications applicable to this contract except where specialized inspections or tests are specified for performance solely by the Government, the Contractor shall perform or have performed the inspections and tests required to substantiate that the supplies or services provided under the contract conform to the drawings, specifications and contract requirements listed herein, including if applicable the technical requirements for the manufacturers' part numbers specified herein.

2. **VARIATION IN QUANTITY**—No variation in the quantity of any item called for by this contract will be accepted unless such variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified elsewhere in this contract.

3. **PAYMENTS**—Invoices shall be submitted in quadruplicate (one copy shall be marked "Original") unless otherwise specified, and shall contain the following information: Contract or Order number, item number, contract description of supplies or services, size, quantities, unit prices and extended totals. Bill of lading number and weight of shipment will be shown for shipments on Government Bills of Lading. Unless otherwise specified, payment will be made on partial deliveries accepted by the Government when the amount due on such deliveries is warranted.

4. **DISCOUNTS**—In connection with any discount offered, time will be computed from date of delivery of the supplies to carrier when acceptance is at the point of origin or from date of delivery at destination or point of destination when delivery and acceptance are at either of these points, or from the date the correct invoice or voucher is received in the office specified by the Government, if the latter is later than date of delivery. Payment is declined to be made for the purpose of earning the discount on the date of mailing of the Government check.

5. **DISPUTES**—(a) Except as otherwise provided in this contract, any dispute concerning a question of fact arising under this contract which is not disposed of by agreement shall be decided by the Contracting Officer, whose final mail or otherwise furnished copy shall be the final decision. This decision shall be final and conclusive unless, within 30 days from the date of receipt of such copy, the Contractor mails or otherwise furnishes to the Contracting Officer a written appeal addressed to the Secretary. The decision of the Secretary of this duly authorized representative for the determination of such appeals shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, or capricious, or arbitrary, or so grossly erroneous as to necessarily imply bad faith, or not supported by substantial evidence. The Contractor shall be afforded an opportunity to be heard and to offer evidence in support of his appeal. Pending final decision of a dispute hereunder, the Contractor shall proceed diligently with the performance of the contract and in accordance with the Contracting Officer's decision. (b) This "Disputes" clause does not preclude consideration of law questions in connection with decisions provided for in (a) above, provided, that nothing in this contract shall be construed as making final the decision of any administrative official, representative, or board on a question of law.

6. **FOREIGN SUPPLIES**—This contract is subject to the Buy American Act (41 U.S.C. 101-104) as implemented by Executive Order 10582 of December 17, 1954, and any restrictions in appropriation acts on the procurement of foreign supplies.

7. **CONVICT LABOR**—In connection with the performance of work under this contract, the Contractor agrees not to employ any person undergoing sentence of imprisonment except as provided by Public Law 89-176, September 10, 1965 (78 U.S.C. 4082(c)(2)) and Executive Order 11755, December 29, 1973.

8. **OFFICIALS NOT TO BENEFIT**—No member of or Delegate to Congress or resident commissioner, shall be admitted to any share or part of this contract, or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

9. **COVENANT AGAINST CONTINGENT FEES**—The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty the Government shall have the right to annul this contract without liability or in its discretion to deduct from the contract price or consideration or otherwise recover the full amount of such commission, percentage, brokerage or contingent fee.

10. **GRATUITIES**—(a) The Government may, by written notice to the Contractor, terminate the right of the Contractor to proceed under this contract if it is found after notice and hearing, by the Secretary or his duly authorized representative, that gratuities (in the form of entertainment, gifts or otherwise) were offered or given by the Contractor, or any agent or representative of the Contractor, to any officer or employee of the Government with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making of any determinations with respect to the performing of such contract, provided, that the existence of the facts upon which the Secretary or his duly authorized representative make such findings shall be in issue and may be reviewed in any competent court. (b) In the event this contract is terminated as provided in paragraph (a) hereof the Government shall be entitled (i) to pursue the same remedies against the Contractor as it could pursue in the event of a breach of the contract by the Contractor and (ii) as a penalty in addition to any other damages to which it may be entitled by law to exemplary damages in an amount (as determined by the Secretary or his duly authorized representative) which shall be not less than three nor more than ten times the costs incurred by the Contractor in providing any such gratuities to any such officer or employee. (c) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.

11. **RENEGOTIATION**—This contract, and any subcontract hereunder, is subject to the Renegotiation Act of 1951, as amended (50 U.S.C. App. 1211 et seq.) and shall be deemed to contain all the provisions required by Section 104 thereof, and is subject to any subsequent act of Congress providing for the renegotiation of contracts.

12. **CONDITION FOR ASSIGNMENT**—This Purchase Order may not be assigned pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 151), unless or until the supplier has been requested and has accepted this order by executing the Acceptance hereon.

13. **COMMERCIAL WARRANTY**—The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable commercial warranties the Contractor gives to any customer for such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the Government by any other clause of this contract.

14. **PROPRIETARY INFORMATION**—The Contractor shall follow the provisions of DPMR Reg. 1 or DPMR Reg. 2, as applicable, to protect the Government's proprietary information, including technical data, from unauthorized disclosure to the public or to other Government agencies.

15. **FAST PAYMENT PROGRAM**—(a) General: This contract is subject to the provisions of the Fast Payment Program, which will be paid on the basis of the Contractor's delivery to a post office, common carrier, or other means, to the point of first receipt by the Government.

(b) **Responsibility for supplies**—The Contractor shall be responsible for all loss in the Government upon delivery to a post office or common carrier for delivery to the designated destination. If shipment is by means other than post office or common carrier, title to the supplies shall vest in the Government upon delivery to the point of first receipt by the Government. Notwithstanding any other provision of the purchase order, the Contractor shall assume all responsibility and risk of loss for supplies (i) not received at destination, (ii) damaged in transit, (iii) lost or stolen, or (iv) otherwise found to be defective. The Contractor shall either replace, repair, or correct such supplies or services at its expense, provided instructions to do so are furnished by the Contracting Officer within ninety (90) days from the date title to the supplies vests in the Government.

(c) **Preparation of invoice**—(1) Upon delivery of supplies by a post office, common carrier, or by other means, the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with Clause 3 of the General Provisions of the Purchase Order, except that invoices under a purchase agreement shall be prepared in accordance with the provisions of the agreement. In shipments by other (post office or common carrier), the Contractor shall either (A) cite on this invoice the date of shipment, name and address of carrier, bill of lading number or other shipment document number, or (B) attach copies of such documents to his invoice in place of shipment. In addition the invoice shall be prominently marked "Fast Pay." In case of delivery by other than post office or common carrier, a receipted copy of the Contractor's delivery document shall be attached to the invoice as evidence of delivery.

(2) If the purchase order includes the cost of transportation, the Contractor shall enter the prepaid shipping cost on the invoice as a separate item. The cost of parcel post insurance will not be paid by the Government. If transportation charges are separately stated on the invoice, the Contractor agrees to retain related paid freight bills or other transportation billings paid separately for a period of three years and to furnish such bills to the Government when requested for audit purposes.

(3) **Certification of invoice**—The Contractor agrees that the submission of an invoice to the Government for payment is a certification that the supplies for which the Government is being billed have been shipped or delivered in accordance with shipping instructions issued by the ordering officer, in the quantities shown on the invoice, and that such supplies are in the quantity and of the quality designated by the cited purchase order.

(4) In the event this order requires the preparation of a Material Inspection and Receiving Report (DD Form 250), the Contractor has the option of either preparing the DD Form 250 or including the following information on the invoice in addition to that required in (a) (1) above: (A) a statement in prominent letters "NO DD 250 PREPARED"; (B) shipment number; (C) mode of shipment; and (D) at line item level, (i) National Stock Number, (ii) manufacturer's part number, (iii) unit of measure, (iv) ship-to point, (v) mark-to-point (if applicable), and (vi) MIL-STD-883C document number if in contract.

16. **OUTER SHIPPING CONTAINERS SHALL BE MARKED "FAST PAY"**

17. **SERVICE CONTRACT ACT OF 1965**—Except to the extent that an exemption, variation or tolerance could apply pursuant to 29 CFR 4.6 if this were a contract in excess of \$2,500, the Contractor and any subcontractor hereunder shall pay all of his employees engaged in performing work on the contract not less than the minimum wage specified under section 6 (a) (1) of the Fair Labor Standards Act of 1938, as amended (current minimum wage). However, in cases where section 6 (a) (2) of the Fair Labor Standards Act of 1938 is applicable, the rates specified therein will apply. All regulations and interpretations of the Service Contract Act of 1965 expressed in 29 CFR Part 4 are hereby incorporated by reference in this contract.

ADDITIONAL GENERAL PROVISIONS

17. **CHANGES**—The Contracting Officer may at any time, by a written order, and without notice to the sureties, make changes, within the general scope of this contract, in (i) drawings, designs, or specifications, where the supplies to be furnished are to be specially manufactured for the Government in accordance therewith; (ii) method of shipment or packing; (iii) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by any such order, an equitable adjustment shall be made by written modification of this contract. Any claim by the Contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the Contractor of the notification of change provided that the Contracting Officer, if he decides that the facts justify such action, may receive and act upon any such claim if asserted prior to final payment, under this contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceedings with the contract as changed.

18. **TERMINATION FOR DEFAULT**—The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of procuring similar supplies or services; provided that, if (i) it is determined for any reason that the Contractor was not in default or (ii) the Contractor's failure to perform is without his and his subcontractor's control, fault or negligence, the termination shall be deemed to be a termination for convenience under paragraph 19. As used in this provision the term "subcontractor" and "subcontractors" means subcontractors at any tier.

19. **TERMINATION FOR CONVENIENCE**—The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the Government. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with Section VIII of the Armed Services Procurement Regulation, in effect on this contract's date. To the extent that this contract is for services and is so terminated, the Government shall be liable only for payment in accordance with the payment provisions of this contract for services rendered prior to the effective date of termination.

20. **ASSIGNMENT OF CLAIMS**—Claims for monies due but to become due under this contract shall be assigned only pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 151). However, payments to an assignee of monies under this contract shall not, to the extent provided in said Act, as amended, be subject to reduction or set-off (See Clause 12).

ACCEPTANCE

The Contractor hereby accepts the offer represented by the numbered purchase order as it may previously have been or is now modified, subject to all of the terms and conditions set forth, and agree to perform the same.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED

DD FORM 1155r
1 MAR 75
REPLACES EDITION OF 1 AUG 75 WHICH IS OBSOLETE.



DEPARTMENT OF THE ARMY
WALLA WALLA DISTRICT, CORPS OF ENGINEERS
BUILDING 602, CITY-COUNTY AIRPORT
WALLA WALLA, WASHINGTON 99362

RECEIVED

DEC 2 1982

Department of Water Resources

REPLY TO
ATTENTION OF:

NPWRE
Lower Granite & Little Goose
Lewiston Lower Goose Pasture
Permit No. 86-7122

30 November 1982

Mr. Jim Johnson
Idaho Department of Water Resources
Statehouse
Boise, ID 83720

Dear Mr. Johnson:

Inclosed is Application for Amendment of a Permit for Permit No. 86-7122. Also inclosed are copies of our ENG Form 4480 and DD Form 1155 requesting a check in the amount of \$20.00 for filing fee be issued. When the check is issued, we will forward it to you.

Sincerely,

ALLEN L. BAIM
Chief, Real Estate Division

3 Incl
As stated

11/30/82



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

November 5, 1982

RE: Permit No. 86-7122

Attn: Allen Baim
U.S. Dept. of Army
Corps of Engineers
Bldg. 602, City-County Airport
Walla Walla, WA 99362

Gentlemen:

A representative of this Department made an examination of the works covered by your Permit No. 86-7122 and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 0.33 cfs Source: groundwater

The maximum quantity diverted shall not exceed 45.0 acre feet
per year.

Point of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 35, Twp. 36N, Rge. 5W, Nez Perce County

Beneficial use: Irrigation of 15 acres within the N $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 35,
Twp. 36N, Rge. 5W

Priority date established: April 29, 1981

In order for the Department to issue the above license, it will be necessary for you to amend the permit to correspond with the findings of the field examiner. We are enclosing a partially completed amendment form for your use in this matter.

Please sign the amendment application and return it to this office along with a \$20.00 filing fee within 30 days in order that we might issue your license as set forth above. If you do not concur with these findings or have any questions, please contact us within the 30-day period.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:kw
Enclosure

CONVERSATION MEMORANDUM

DATE Oct 22, 1982
APPROX 8:30 AM
FILE 86-7122
86-7121NAME OF PARTY Alan Baim
Corp of Engineers
EMPLOYEE Edyn CarlsonRE: Licensing 86-7122

Mr. Baim called today in regards to our 10 day letter. He expressed that .18 cfs was not enough & that when the examiner was out he only turned one sprinkler head on for his measurement. The system is designed for 2 sprinkler heads & they use both in the summer. He also said that 86-7121 was in the general location and had the same identical system & it was licensed for .33 cfs. & told him that based on this information we would either issue a license or ask for a reexam (86-7122)

If any questions, Mr. Baim can be reached at 509-525-5500 Ext 600

*

see remarks on field exam

Jm
10-22-82



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

October 8, 1982

RE: Permit No. 86-7122

U.S. Dept. of Army, Corps of Engineers
Bldg. 602, City-County Airport
Walla Walla, WA 99282

Gentlemen:

A representative of this Department has made an examination of the works covered by your Permit No. 86-7122, and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 0.18 cfs Source: groundwater

The maximum quantity diverted shall not exceed 45.0 acre feet
per year.

Point(s) of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 35, Twp. 36N, Rge. 5W, Nez Perce
County

Beneficial use: Irrigation of 15 acres within the NE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 35, Twp.
36N, Rge. 5W

Priority date established: April 29, 1981

Conditions (if any):

If you do not concur with these findings please contact us within 10 days, otherwise
a water license will be issued as set forth above.

Sincerely,

JIM JOHNSON

Water Distribution Supervisor

JJ:kw

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

SEP 2 1982

Department of Water Resources Permit No. 86-7122

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:			
☐ Telephone call made: (List Telephone No. used)			
☐ Appointment scheduled for: (Date, time, location)			

EXAMINATION

Date 7/28/82 Accompanied by Tom Cook Total Q measured 0.18 cfs
If source is surface water, estimate total flow of source _____
Methods of measurement Meter Meets Permit requirements? Yes

* Allow 0.33 cfs

Measurement calculations: 100 gal in 75 min = 80 gpm = 0.18 cfs capacity
 $V = (3.0)(15) = 45.0 \text{ AFA}$
 $.18 \times 1.9835 \times 245 = 87.5$
 $0.33 \times 1.9835 \times 245 = 160.4 \text{ AF/AYR}$

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
	15	Electra	AD			Sprinkler		Turbine pump
			60-122790			117217		

System Description 4" line from 10" well casing. sprinkler lines are 3". Only one line is operated at a time.

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

Irrigation requirement = 3.0 AFA/Acre
USE Irrigation
Q (cfs) 0.18 V (afa) 45.0 FROM 3/1 TO 10/30
* .33
* .33
Total 0.18 45.0

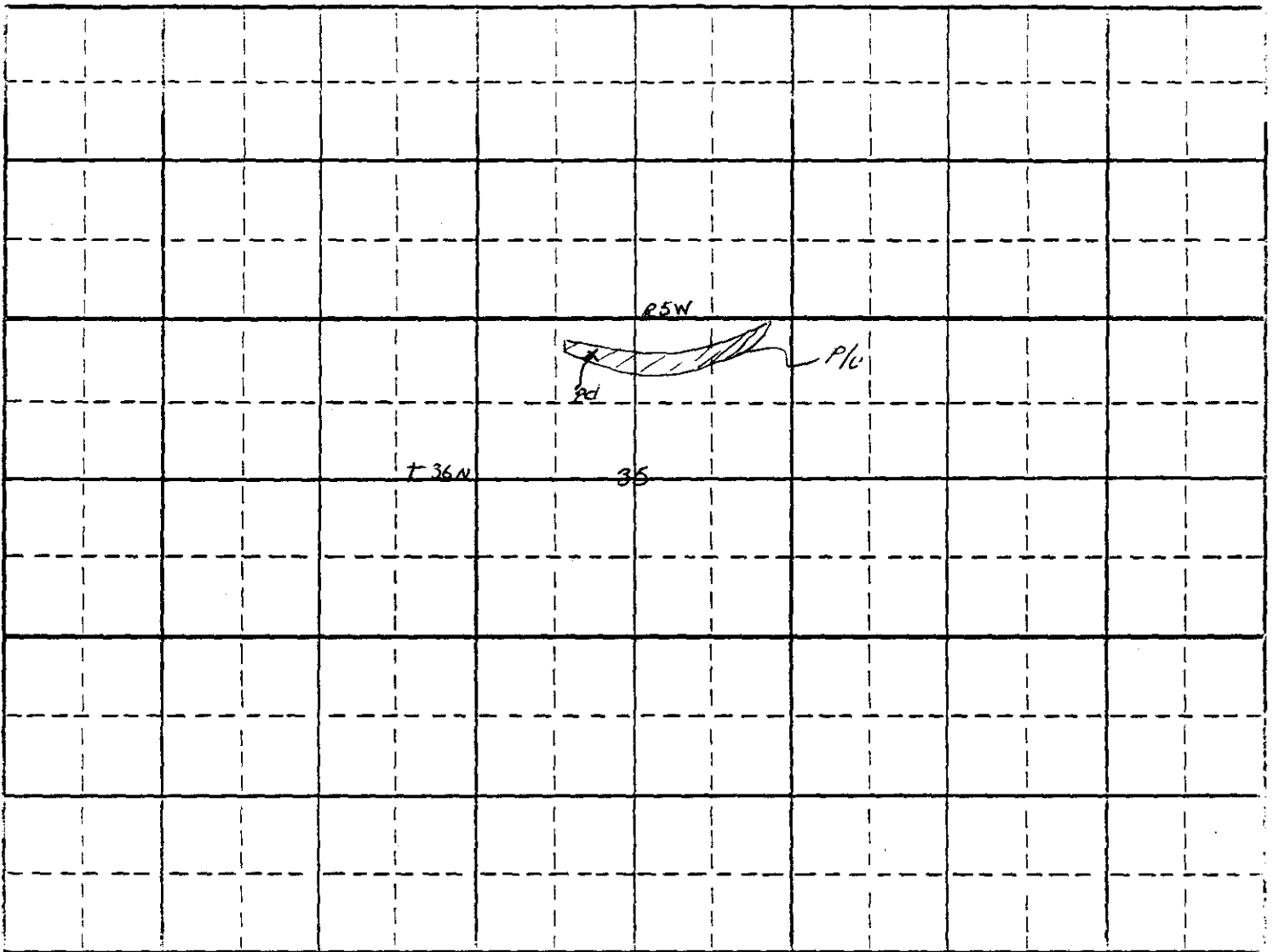
Remarks

* Per discussions w/ Alan Bain, see conversation memo dated 10-22-82, the system (also see diagram on back of field exam) was designed to supply the full amount applied for. This is confirmed by checking the pumping capacity of the system with the efficiency formula. $Q = \frac{HP \cdot 8 (8.8)}{100 + 45(2.3)} = 0.58 \text{ cfs}$ which is greater than the amount applied for. Allow .33 cfs rather than re-examine. (No M.d. req'd on permit).

Jan
10-22-82

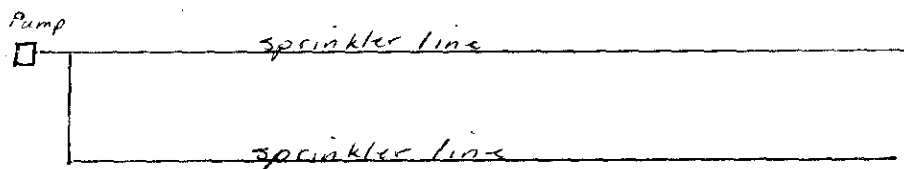
* Estimates for the purpose of estimating theoretical flow

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)



Point(s) of diversion: NE1/4 SEC 35 T 36N R5W

Place(s) of Use

TWP.	RGE.	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
36N	5W	35	3	7			5												15

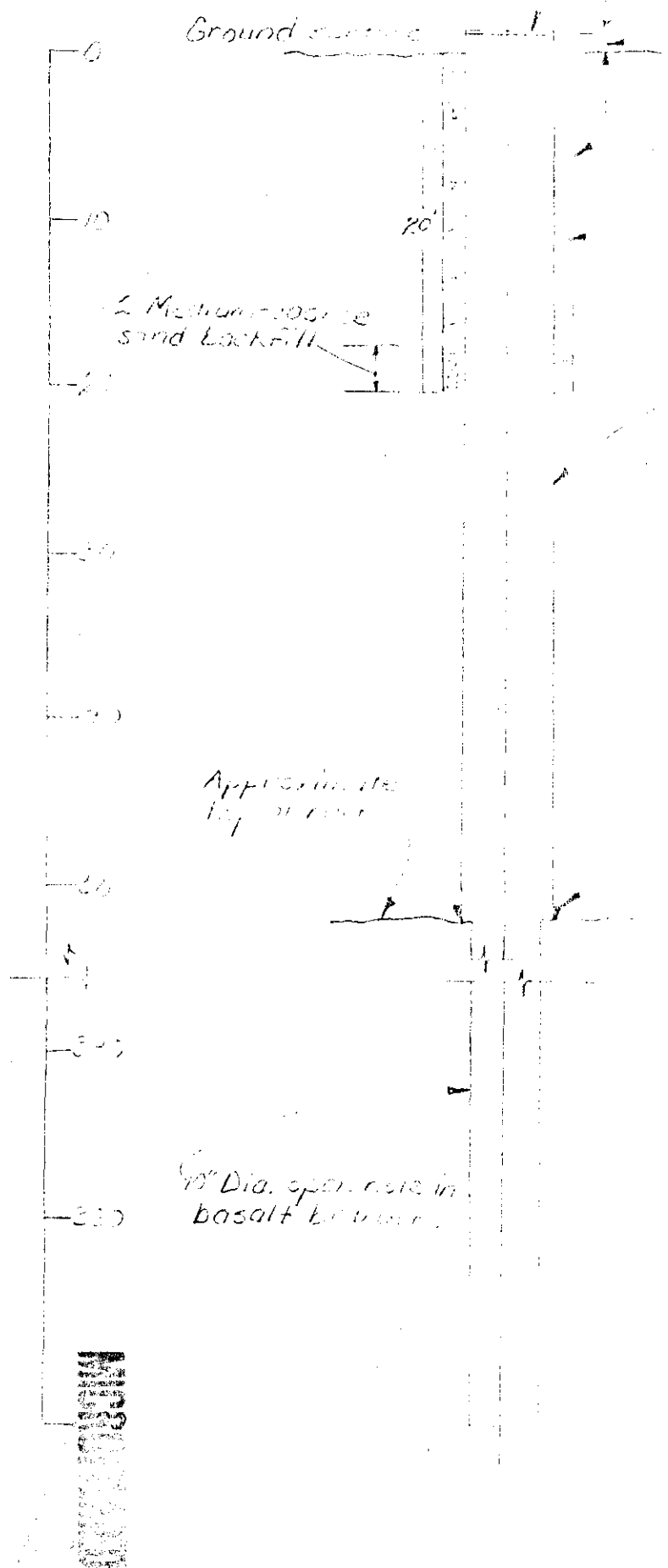
Recommended Amendments:

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None
☒ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

Examiner's Signature [Signature]
 Checked by Bob [Signature]
 Approved by [Signature]

Date 8/26/82
 Date 8/30/82
 Date 9/13/82

$\frac{1}{4}$ Ste. Wren sp.



57.01.

11. Dec. 1907-1908.

Surface roughness of

12" Dia. per inch 1.5000

GEOLOGICAL MAPS (1950)

0 to 55'g' Barrow - 11 and
colline with ...

collins m. r. 2.

C. C. C.

531.20.12

Approximate
by 1000

4005 11/11/2011

110122

1. Surface water is not polluted

July 10, 1900

11-10-1911

Idoneo Sept. 17.

P.K. Laidlaw, Jr., President
shall receive \$1000.00 per year

10. 10. 1947

WATER TREATMENT

Letter 2000 10 10 10 10

Lesson 10 2019

General's Letter

U.S. Army Engr District Walla Walla

12. 12. 1941

WATCH LINE

LOT 1

LOT 3

1718

1723

1705

1717

1710

1708

1720

1724

1725

1719

DISPOSAL

T. 36 N., R. 5 W., B. M.

LOT 4
N. 417,500

E. 2,450,000
N. 420,000

LOT 5

LOT 6

WATER WELL NO. 1

GRID NORTH

See Segment 5
(Trac. 243)
211-81

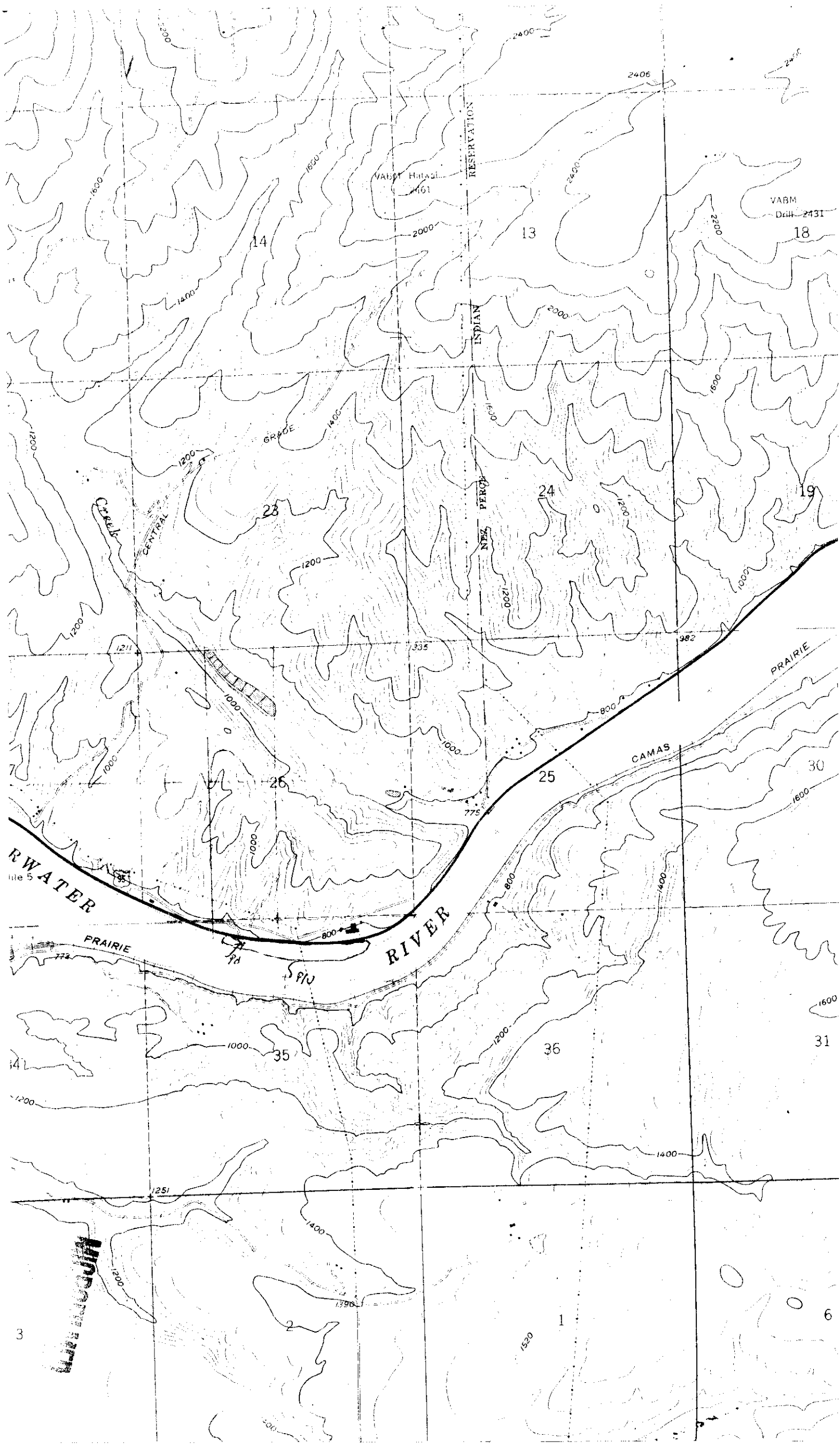
26-Fd

E. 2,902,000

CLEAR WATER

MICROFILM

86-7122





DEPARTMENT OF THE ARMY
WALLA WALLA DISTRICT, CORPS OF ENGINEERS
GRANITE-GOOSE PROJECT OFFICE, ROUTE 3, BOX 54
POMEROY, WASHINGTON 99347

REPLY TO
ATTENTION OF:

NPWOP-GG

2 August 1982

Lawrence D. Beard
Department of Water Resources, Northern Region
4055 Government Way
Coeur D'Alene, Idaho 83814

RECEIVED

AUG 10 1982

Department of Water Resources
Northern District Office

Dear Mr. Beard:

This letter is in response to your request concerning the acreage of our Goose Pastures Wildlife area. Our calculations show the following:

Western Pasture - 36.7 acres
Eastern Pasture - 48.7 acres

Total - 85.4 acres

If we can be of any further service, feel free to contact us at (509) 758-9676.

Sincerely,

WAYNE H. JOHN
Project Engineer, Granite-Goose Project

NPWOP-GG

2 August 1982

Lawrence D. Beard
Department of Water Resources, Northern Region
4055 Government Way
Coeur D'Alene, Idaho 83814

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Sincerely,

WAYNE H. JOHN
Project Engineer, Granite-Goose Project

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
A. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 667-6484

June 21, 1982

Cores of Engineers
Bldg. 602 City-County Airport
Walla Walla, Wa. 99362

RE: 86-7122

Gentlemen:

We acknowledge receipt of your statement of completion of water development and use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We do not know at this time when he will be able to conduct the examination, however, the examiner will try to contact you at the time he makes the examination so that you may show him the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Very truly yours,

TOM D. KING
Senior Water Resource Agent

TDK/pms

cc: R - State Office

RECORDED

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card a statement that the permit holder(s) has completed development to the extent shown below of permit No. 86-7122

Name(s) of Permit Holder: US ARMY CORPS OF ENGINEERS

Post Office Address: Bldg. 602, City-County Airport

Walla Walla, WA 99362

Tel. No. (509) 525-5500

Source of Water: Ground water

Extent of Use: ☐ Domestic (number of households)
☐ Stockwater (number and type of stock)
☒ Irrigation 15 (acres)
☐ Other

Measuring Device: Required? ☐ Yes ☐ No Installed? ☒ Yes ☐ No

Access Port: Required? ☐ Yes ☐ No Installed? ☒ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

4-19-82

Date

Allen L. Baier

Signature of Permit Holder

US ARMY CORPS () ENGINEERS
Bldg. 602, City-County Airport
Walla Walla, WA 99362

() PLACE
TEN CENT
STAMP
HERE

Department of Water Resources
MAY 5 1982
MICROFILMED



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720



DEPARTMENT OF THE ARMY
WALLA WALLA DISTRICT, CORPS OF ENGINEERS
BUILDING 602, CITY-COUNTY AIRPORT
WALLA WALLA, WASHINGTON 99362

Idaho Department of Water Resources

REPLY TO
ATTENTION OF:

NPWRE
Lower Granite and Little Goose
Water Permits 86-7121 and 86-7122
Lewiston Lower Goose Pasture &
Lewiston Upper Goose Pasture

3 May 1982

Idaho Department of Water Resources
Statehouse
Boise, ID 83720

Gentlemen:

Inclosed are completed "Making Proof of Beneficial Use" cards for Permit
Nos. 86-7121 and 86-7122, Lewiston Upper and Lower Goose Pastures.

Sincerely,

ALLEN L. BAIM
Chief, Real Estate Division

2 Incl
As stated

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

138913

U.S. DEPT OF DEFENSE
DEPT. OF ARMY
CORPS OF ENGINEERS
WALLA WALLA, WA 99362

APRIL 30, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 86-7122 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JULY 01, 1982. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR., SECRETARY

ENC: 1

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

U.S. DEPT OF DEFENSE
DEPT. OF ARMY
CORPS OF ENGINEERS
WALLA WALLA, WA 99362

JUNE 30, 1981

RE: PERMIT NO. 86-7122

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

WE HAVE ENCLOSED A FORM ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: JB

APPLICATION NUMBER: 86-7122

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☒ Yes ☒ No Field check required.
☒ Yes ☒ No Critical groundwater area.
☒ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☒ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department. _____
☐ Idaho Department of Lands. _____
☐ U.S. Bureau of Land Management. _____
☐ U.S. Forest Service. _____
☐ Other _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 4/26/81 ✓
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 5/15/81 ✓
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☐ No Measuring device required.
☐ Yes ☐ No Access port required.
☐ Yes ☐ No Will water be delivered by watermaster? If yes, what district? _____
4/29/81 Date of priority recommended.
Special conditions of approval or cover letter. _____

By: Ryft Date: 5/27/81

STATE OFFICE REVIEW:

return receipt w/ cover letter
SLW/o cond

- ☐ See attached sheet for more information.

By: Kelp Date: 6/8/81 Department of Land Resources

MICROFILMED

WATER RIGHT NUMBER 86-7122

OWNER LAST NAME - U.S. DEPT OF DEFENSE

FIRST NAME -

ORIG OWNER -

ADDRESS LINE 1 - DEPT. OF ARMY

ADDRESS LINE 2 - CORPS OF ENGINEERS

ADDRESS LINE 3 -

CITY - WALLA WALLA

STATE - WA ZIP CODE - 99362

SOURCE - GROUNDWATER

TRIBUTARY OF -

STAGE - PERMIT

STATUS -

PRIORITY - 04-29-1981 COUNTY - NEZ PERCE TOTAL DIV. RATE - .3300 -CFS

TOTAL DIV. VOLUME - 45.0 .00 AFA TRFR/AMEND -

WATER DIST. - OLE/CAREY ACT - RIGHT BASIS -

DIVERSION POINT - NENW 35 36N 05W LOT REDIV -

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

FROM - 03-01 TO - 10-30 USE - IRRIGATION

USE DIV. RATE - .3300 CFS USE DIV. VOLUME - 45.0 .00 AFA

USE - IRRIGATION

PLACE OF USE - T1N 36N R1G 05W SEC 30 TRACT NENE LOT AC 03 TRACT NWNE LOT AC 06
from Lic.

DATE -

TOTAL ACRES 15

DECREE NAME -

REMARKS -

NON IRRIG USE -

OTHER RIGHTS FOR SAME USE -

PROOF DUE - 07-01-1982 PERMIT/DENIED - 06-23-1981 PROTESTED -

HEARING -

OLD NO. -

PROOF MADE - P FLD EXAM - COND. OF APPROVAL -

DIVERSION MEANS - PUMP AND PIPELINE.

3/79

IDENT. NO. *86-7122*

I D A H O D E P A R T M E N T O F W A T E R R E S O U R C E S

WATER RIGHT
DATA ENTRY LOG

Initials

Date _____

Item

[Signature]

4297

Original form entered

1 ms

4/30/51

Edit Report Correct

Date Protested

Date of Hearing

Date Approved/Denied
(Proof due date, stage and/or status,
conditions of approval, water district)

Record Verified

Amendment Approved

Extension Approved

Partial Proof

Proof Complete

Field Exam Received

Field Exam Accepted
and changes entered

License Signed

Transfer Approved

Keypunched by State Office

A. H.

3/10/83

License update

86-2122

U.S. DEPT OF DEFENSE

DEPT. OF ARMY, CORPS OF ENGINEERS, WALLA WALLA, WA 99362

Source: GROUNDWATER

Date Filed: 04/29/1981

Amount: 0.33 CFS

Diversion Point: NENW Sec 35 T 36N R 05W, NEZ PERCE Co.

Use: IRRIGATION (0.33 CFS) from 03/01 to 10/30

Place of Use: NENE NWNE NENW Sec 30 T 36N R 05W FOR 15 ACRES

Diversion Means: PUMP AND PIPELINE.

MICROFILMED



DEPARTMENT OF THE ARMY

WALLA WALLA DISTRICT, CORPS OF ENGINEERS
BUILDING 602, CITY-COUNTY AIRPORT
WALLA WALLA, WASHINGTON 99362

REPLY TO
ATTENTION OF:

NPWRE
Lower Granite and Little Goose
Lewiston Lower Goose Pasture &
Lewiston Upper Goose Pasture

28 April 1981

Mr. Lawrence D. Beard, E.I.T.
Idaho Department of Water Resources
Northern District Office
4055 Government Way - Suite #1
Coeur d'Alene, ID 83814

RECEIVED

APR 29 1981

Department of Water Resources
Northern District Office

Dear Mr. Beard:

Thank you for returning the unsigned Applications for Permit and the additional 202 forms.

We are resubmitting the Applications for Permit properly executed on behalf of the Corps of Engineers. We have applied for the stated quantity of water which we understand exceeds the 0.02 c.f.s. per acre of irrigation allowed by the State of Idaho. The area that will be irrigated by these wells is being developed for wildlife habitat, primarily geese. We would like to limit our irrigation time to just a few hours each night so as not to interrupt or disturb their feeding habits during the day when predators are not out. This requires a slightly higher water demand than would be required if irrigation time could be spread out over more daylight hours. It is, therefore, requested that the pumping capacities that were originally requested be approved.

Sincerely,

Allen L. Baim

ALLEN L. BAIM
Chief, Real Estate Division

- 3 Incl
1. Appl - Well No. 1
2. Appl - Well No. 2
3. Check #269,517

RECEIVED